

Form PTO-1449		Docket No. 366482000300	Appl. No. 09/229,229
INFORMATION DISCLOSURE STATEMENT <i>(use several sheets if necessary)</i>		Applicant(s) Geoffrey M. WAHL et al.	
		Filing Date: January 12, 1999	Group Art Unit: 1643

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, date, pertinent pages, etc.)

Examiner Initials	Ref. No.	Title
Ar H	1.	Belmont, A.S. et al., "Visualization of Large-Scale Chromatin Structure and Dynamics Using the <i>lac</i> Operator/ <i>lac</i> Repressor Reporter System" <i>Meth. Cell Biol.</i> 58:203-222 (1999).
Ar H	2.	Brison, O., "Gene amplification and tumor progression" <i>Biochim. Biophys. Acta</i> 1155:25-41 (1993).
Ar H	3.	Eckhardt, S.G. et al., "Induction of differentiation in HL60 cells by the reduction of extrachromosmally amplified <i>c-myc</i> " <i>Proc. Natl. Acad. Sci. USA</i> 91:6674-6678 (July 1994).
Ar H	4.	Kanda, T. et al., "Histone-GFP fusion protein enables sensitive analysis of chromosome dynamics in living mammalian cells" <i>Curr. Biol.</i> 8:377-385 (March 1998).
Ar H	5.	Livingstone, L.R. et al., "Altered cell cycle arrest and gene amplification potential accompany loss of wild-type p53" <i>Cell</i> 70:923-935 (1992).
Ar H	6.	Shimizu, N. et al., "Selective capture of acentric fragments by micronuclei provides a rapid method for purifying extrachromosomally amplified DNA" <i>Nature Genet.</i> 12:65-71 (January 1996).
Ar H	7.	Von Hoff, D.d. et al., "Hydroxyurea Accelerates Loss of Extrachromosomally Amplified Genes from Tumor Cells" <i>Cancer Res.</i> 51:6273-6279 (December 1991).
Ar H	8.	Yin, Y. et al., "Wild-type p53 restores cell cycle control and inhibits gene amplification in cells with mutant p53 alleles" <i>Cell</i> 70:937-948 (1992).

EXAMINER: <i>Anne L. McLevan</i>	DATE CONSIDERED: <i>7/15/00</i>
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Ar H	1.	Barker, P.E., "Double minutes in human tumor cells" <i>Cancer Genet. Cytogenet.</i> 5:81-94 (1982).
Ar H	2.	Canute, G.W. et al. "Hydroxyurea accelerates the loss of epidermal growth factor receptor genes amplified as double-minute chromosomes in human glioblastoma multiforme" <i>Neurosurgery</i> 39:976-983 (1996).
Ar H	3.	Carroll, S.M. et al., "Localization of a bidirectional DNA replication origin in the native locus and in episomally amplified murine adenosine deaminase loci" <i>Mol. Cell. Biol.</i> 13:2971-2981 (1993).
Ar H	4.	Cowell, J.K., "Double minutes and homogeneously staining regions: Gene amplification in mammalian cells" <i>Ann. Rev. Gen.</i> 16:21-59 (1982).
Ar H	5.	Cremer, T. et al., "Role of chromosome territories in the functional compartmentalization of the cell nucleus" <i>Cold Spring Harbor Symp. Quant. Biol.</i> 8:777-792 (1993).
Ar H	6.	De Boni, U. and Mintz, A.H., "Curvilinear, three-dimensional motion of chromatin domains and nucleoli in neuronal interphase nuclei" <i>Science</i> 234:863-866 (1986).
Ar H	7.	Denko, N.C. et al., "The human Ha-ras oncogene induces genomic instability in murine fibroblasts within one cell cycle" <i>Proc. Natl. Acad. Sci. USA</i> 91:5124-5128 (1994).
Ar H	8.	Hamkalo, B.A. et al., "Ultrastructural features of minute chromosomes in a methotrexate-resistant mouse 3T3 cell line" <i>Proc. Natl. Acad. Sci. USA</i> 82:1026-1030 (1985).
Ar H	9.	Heddle, J.A. and Carrano, A.V., "The DNA content of micronuclei induced in mouse bone marrow by γ -irradiation: Evidence that micronuclei arise from acentric chromosomal fragments" <i>Mutat. Res.</i> 44:63-69 (1977).
Ar H	10.	Heddle, J.A. et al., "The induction of micronuclei as a measure of genotoxicity" <i>Mutat. Res.</i> 123:61-118 (1983).
Ar H	11.	Jackson, J.F. and Clement, E.G., "Letter. Nuclear projections and chromosome abnormalities" <i>Lancet</i> 2:1270-1271 (1974).
Ar H	12.	Levan, A. and Levan, G., "Have double minutes functioning centromeres?" <i>Hereditas</i> 88:81-92 (1978).
Ar H	13.	Levan, G. et al., "Double minute chromosomes are not centrometric regions of the host chromosomes" <i>Hereditas</i> 83:83-90 (1976).
Ar H	14.	Lo Curto, F. and Fraccaro, M., "Letter: Nuclear projections in tumour cells" <i>Lancet</i> 2:847 (1974).

EXAMINER:	Anne L. Bellavan	DATE CONSIDERED:	7/15/00
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Arth	15.	Miele, M. et al., "The presence of amplified regions affects the stability of chromosomes in drug-resistant Chinese hamster cells" <i>Mutat. Res.</i> 219:171-178 (1989).
Arth	16.	Pedeutour, F. et al., "Complex composition and co-amplification of SAS and MDM2 in ring and giant rod marker chromosomes in well-differentiated liposarcoma" <i>Genes Chromosomes & Cancer</i> 10:85-94 (1994).
Arth	17.	Schubert, I. and Oud, J.L., "There is an upper limit of chromosome size for normal development of an organism" <i>Cell</i> 88:515-520 (1997).
Arth	18.	Shimizu, N. et al., "Loss of amplified c-myc genes in the spontaneously differentiated HL-60 cells" <i>Cancer Res.</i> 54:3561-3567 (1994).
Arth	19.	Snapka, R.M., "Gene amplification as a target for cancer chemotherapy" <i>Oncol. Res.</i> 4:145-150 (1992).
Arth	20.	Snapka, R.M. and Varshavsky, A., "Loss of unstably amplified dihydrofolate reductase genes from mouse cells is greatly accelerated by hydroxyurea" <i>Proc. Natl. Acad. Sci. USA</i> 80:7533-7537 (1983).
Arth	21.	Toledo, F. et al., "Co-amplified markers alternate in megabase long chromosomal inverted repeats and cluster independently in interphase nuclei at early steps of mammalian gene amplification" <i>EMBO J.</i> 11:2665-2673 (1992).
Arth	22.	Von Hoff, D.D. et al., "Elimination of extrachromosomally amplified MYC genes from human tumor cells reduces their tumorigenicity" <i>Proc. Natl. Acad. Sci. USA</i> 89:8165-8169 (1992).
Arth	23.	Wahl, G.M. "The importance of circular DNA in mammalian gene amplification" <i>Cancer Res.</i> 49:1333-1340 (1989).

EXAMINER:	Anne L. Holleran	DATE CONSIDERED:	7/5/00
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